

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
NOBUO TSURUOKA et al )  
Application No.: 09/147,947 )  
Filed: March 24, 1999 )  
For: NOVEL SERINE PROTEASE )

NOV 01 1999  
U.S. PATENT & TRADEMARK OFFICE

) Group Art Unit: 1652  
) Examiner: W. Moore  
)  
)  
)

**RESPONSE**

**BOX: SEQUENCE**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office communication dated August 31, 1999, please  
amend the above-identified application as follows:

**IN THE SPECIFICATION:**

In compliance with 37 C.F.R. §1.823(a), please insert the attached paper  
copy of the "Sequence Listing" after the last page of the application (page 31) to replace  
the Sequence Listing previously filed on March 24, 1999.

**RECEIVED**  
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TECH CENTER 1600/2900